

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Atty Docket No. RA001C14)

In the Application of:

FARMWALD ET AL.

Serial No: 10/028,077

Filed: December 21, 2001

Title: SYNCHRONOUS MEMORY DEVICE
HAVING AUTOMATIC PRECHARGE

Group

Art Unit: 2181

Before

Examiner: Auve' G.



Assistant Commissioner for Patents
Washington, DC 20231

FACSIMILE COVER SHEET

DATE: January 15, 2003
TO: Technology Center 2100
FAX NUMBER: 703-746-7238
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The attached:

- (1) TRANSMITTAL OF PAYMENT OF ISSUE FEE (1 page in duplicate)
- (2) ISSUE FEE TRANSMITTAL FORM PTOL-85 (1 page in duplicate)

is enclosed herein and being facsimile transmitted to the United States Patent and Trademark for official entry in the above-referenced application.

Respectfully submitted,

Date: January 15, 2003

Adrienne Mullany
Adrienne Mullany
Direct: 650-947-5412
Facsimile: 650-947-5001

Rambus Inc.
4440 El Camino Real
Los Altos CA, 94022

DATE of the NOTICE OF ALLOWANCE: October 21, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. RA001C14)

In the Application of:) Group Art Unit: 2181
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Assistant Commissioner for Patents
Washington, DC 20231

Attn: Box Issue Fee

I hereby certify that this
correspondence is being facsimile
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Fax No. (703) 746-7238 on

January 15, 2003
Date

Adrienne Mullany
(name of person signing this
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Adrienne Mullany 1-15-03
Signature

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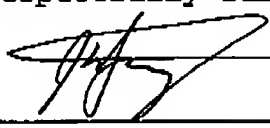
Dear Sir:

Transmitted herewith for the above-referenced application
are:

- [XX] Issue Fee Transmittal Form PTOL-85 (Rev. 04-02).
[XX] Utility Fee: \$1,300.00
[XX] Publication Fee: \$300.00
[XX] The Assistant Commissioner is hereby authorized to
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described below. A duplicate copy of this sheet is
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[XX] Charge the amount of \$1,600.00.
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Respectfully submitted,

Date: Jan 15, 2003


Jose G. Moniz
Reg. No. 50,192

Rambus Inc.
4440 El Camino Real
Los Altos, CA 94022
650-947-5336

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